

Fluorescence microscopy and image analysis

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 An abbreviated version of this protocol was published in eLIFE in Nov 2020

The alternative sigma factor σ^X mediates competence shut-off at the cell pole in *Streptococcus pneumoniae*

DOI: 10.7554/eLife.62907

Detailed protocol

Hello Dhirendra,

Sorry for the late reply, I have just been made aware of your request. The easiest thing is probably for us to have a back and forth by email and I can try and reply to any questions you may have. Please email me at calum.johnston@univ-tlse3.fr and we can discuss the microscopy protocol.

Kind regards,

Calum JOHNSTON

How to cite: (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Polard, P. and Johnston, C. (2021). Fluorescence microscopy and image analysis. Bio-protocol Preprint. [bio-protocol.org/preprint1159](https://doi.org/10.21203/rs.3.rs-541159/v1).
2. Johnston, C. H., Soulet, A., Bergé, M., Prudhomme, M., De Lemos, D. and Polard, P.(2020). The alternative sigma factor σ^X mediates competence shut-off at the cell pole in *Streptococcus pneumoniae*. eLIFE. DOI: [10.7554/eLife.62907](https://doi.org/10.7554/eLife.62907)

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